



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/665,127
Filing Date	09/22/2003
First Named Inventor	WALTER Scott
Art Unit	1744.2 p33
Examiner Name	ROYALL Antione
Attorney Docket Number	W393 0002

Sheet 1 of 1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JPP		US 5,387,117	02-07-1995	GILL et al	
		US 5,401,061	03-28-1995	YAMASHITA Shusuke	
		US 3,017,654	01-23-1962	ALLENBY et al	
		US 4,152,014	05-01-1979	SOEFKER Eldred	
		US 3,082,289	03-19-1963	ALLEN Oliver	
		US 4,473,923	10-02-1984	BYERS et al	
		US 5,069,635	12-03-1991	HOLDEN et al	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁵ Kind Code ⁶ (if known)				
JPP		JP - 11,267075	10-05-1999	TOSHIBA TEC		
		DE - 36,43,498 A1	06-30-1988	VORWERK CO		

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SignatureDate
Considered

9-1-06

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Complete if Known

Application Number	10/665127
Filing Date	22 September 2003
First Named Inventor	WALTER, Scott
Art Unit	2-P3
Examiner Name	
Attorney Docket Number	W393 0002

Examiner Initials*	Cite No. ¹	U. S. PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Document Number	Publication Date MM-DD-YYYY		
JP		US 6,378,166	04-30-2002	Bruno et al.	
		US 5,797,162	08-25-1998	Vystcil et al.	
		US 6,108,861	08-29-2000	Vystcil et al.	
		US 4,826,444	05-02-1989	Genoa et al.	
		US 4,969,837	11-13-1990	Genoa et al.	
		US 4,634,197	01-06-1987	Horlacher, Jr.	
		US 3,986,737	10-19-1976	Krusche	
		US 4,211,438	07-08-1980	Asberg	
		US 4,881,909	11-21-1989	Blackman	
		US 4,846,712	07-11-1989	Holden et al.	
		US 5,007,839	04-16-1991	Holden et al.	
		US 3,470,521	09-30-1969	Downey	
		US 4,188,081	02-12-1980	Holden et al.	
		US 4,894,020	01-16-1990	Holden et al.	
		US 3,928,715	12-23-1975	Holden	
		US 4,639,055	01-27-1987	Keane	
		US 4,018,493	04-19-1977	Lyman et al.	
		US 3,034,085	05-08-1962	Pauler et al.	
		US 3,546,656	12-08-1970	Pritulsky	

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Foreign Patent Document	Publication Date MM-DD-YYYY			
JP		Country Code* Number* Kind Code ³ (if known)				
		EP 1,062,902	06-06-2000	Steffgen		
		DE 3,225,913	01-12-1984	Brinkhoff		
		EP 0,882,422	05-12-1998	Vukotic		

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Greg B. Van

Date
Considered

9-1-06

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**INFORMATION DISCLOSURE
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Sheet 2

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Application Number	10/665127
Filing Date	22 September 2003
First Named Inventor	WALTER, Scott
Art Unit	2833
Examiner Name	
Attorney Docket Number	W393 0002

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JEP		US- Re. 29,668	06-13-1978	Reynolds et al.	
		US- 4,787,117	11-29-1988	Westergren	
		US- 4,940,415	07-10-1990	Westergren	
		US- 3,211,823	10-12-1965	Brown et al.	
		US- 3,327,049	06-20-1967	Brown et al.	
		US- 3,553,829	01-05-1971	Brown et al.	
		US- 3,127,227	03-31-1964	Edwards	
		US- 4,063,790	12-20-1977	Kleykamp et al.	
		US- 3,034,085	05-08-1962	Pauler et al.	
		US- 4,283,594	08-11-1981	Somers	
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		Country Code ³ Number ³ Kind Code ³ (if known)				

Examiner
Signature*Gary E. Parn*Date
Considered

9-1-06

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Application Number	10/665127
Filing Date	22 September 2003
First Named Inventor	WALTER, Scott
Art Unit	1744 2 P33
Examiner Name	Abraham Bahta
Attorney Docket Number	S772 0005 GFK

Sheet 1 of 1

U. S. PATENT DOCUMENTS					Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials*	Cite No.	Document Number Number-Kind Code ¹ Date ²	Publication Date MM-DD-YYYY	Name of Prioritor or Applicant of Cited Document	
[Signature]		US- 2005/0022338	02-03-2005	Multitaskamp	
		US-			
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